

AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning at page 4, line 24 with the following amended paragraph:

--Thus, as a result of an appropriate server-side input by a user or an external user request, e.g., outside of the motor vehicle, according to an automatic sequence control during which, for example, the vehicle is identified by a vehicle identifier 2a, access is authenticated by an access authenticator 2b, etc., the required software is read from database 2c and transmitted to the vehicle via the wireless link of server-side part 2. There the transmitted data is written permanently or temporarily into the memory of gateway control unit 5, via wireless interface 3 located there, installed in the software environment of the operating system, and possibly executed after activation by the server. During execution of the loaded software, gateway control unit 5 then establishes connection to the vehicle control units and performs the function implemented by the software. From the point of view of the other control units on the vehicle bus, in the case of reading from an error memory, the gateway control unit assumes the role of a test device. This means that, if present, the gateway control unit switches the control unit(s) involved to a test mode and performs the provided actions in this test mode, for example, reading of an error memory, loading of one or more software programs, etc.--.